

RESPONSE AFTER FINAL

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****RECEIVED  
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Application No. : 09/651,159  
Filing Date : August 30, 2000  
Inventors : Ole Bentz  
Title : Overflow Detection and Clamping with Parallel Operand Processing for  
Fixed-Point Multipliers  
Examiner : Chat C. Do  
Art Unit : 2193  
Attorney Docket : MTI-31072 (15225-0011)  
Confirmation No. : 2115  
Customer No. : 31870

**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

I hereby certify that, on the date shown below, this correspondence is being:

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- ☒ transmitted by facsimile to Fax No. 571-273-8300 addressed to Examiner Chat C. Do at the Patent and Trademark Office.

Date: 8/8/2005Elyse R. [Signature]

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**RESPONSE AFTER FINAL**

Dear Sir:

Introductory Comments begin on:	page 2 of 16
Amended Claims begin on:	page 3 of 16
Remarks begin on:	page 12 of 16
Conclusion begins on:	page 15 of 16
Extension of Time begins on:	page 16 of 16
Replacement Drawing Sheet is in:	Attachment A (FIGS. 1-2)

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**INTRODUCTORY COMMENTS**

After careful review, Applicant hereby responds to a May 6, 2005 Final Office Action, regarding the above-referenced patent application. In view of this Response, Applicant respectfully requests reconsideration of this application.

Applicant has not added new matter with this Response and intends the scope of the invention and claims to be the same before and after this Response. Indeed, Applicant only offers this Response to clarify the invention for the Examiner and to assist the Examiner's understanding of the same. More specifically, Applicant has not intended this Response to effectuate a narrowing of the claims, foreclose techniques that are not reasonably foreseeable at this time, or effect the applicability and scope of the Doctrine of Equivalents.